

Radiogram No. 8029u

Form 24 for 06/26/08

Orlan-M Suited Exercise

GMT	CREW	ACTIVITY
03:00-03:10		Morning Inspection
03:10-03:40		Post-sleep
03:40-04:30		BREAKFAST
04:30-04:50		Prep for Work
04:50-05:05		Daily Planning Conference (<i>S-band</i>)
05:05-06:05	CDR	Air duct removal in DC and Soyuz Orbital Compartment before EVA exercise In-flight comm procedures
05:05-05:20	FE-1	Comm config for suited run
05:05-05:10	FE-2	Camcorder activation to capture Orlan suited exercise
05:10-06:40		Physical Exercise (RED)
05:20-05:40	FE-1	Start REBA Battery Charge
05:45-06:05	FE-1	Replace Orlan #26, #27 БРТА telemetry unit battery (<i>Orlan 26-# 1265570172, Orlan 27-#1265570173, ФГБ1ПГО_422_1</i>) /
06:05-06:25	CDR, FE-1	Orlan systems check-out during suited run
06:25-06:40		Orlan Interface Unit (БСC) checkout
06:40-07:10		EVA gear donning
06:40-07:40	FE-2	Physical Exercise (TVIS)
07:10-07:40	CDR, FE-1	Comm check and medical parameter monitoring. <i>Before proceeding: Check CK1,2 ОТКЛ (OFF) (on DC1 EVA support panel)</i>
07:40-07:55		Orlan ingress, sealing off backpacks
07:40-08:20	FE-2	СОЖ Maintenance
07:55-08:00	CDR, FE-1	Orlan and БСC controls check-out
08:00-08:05		Orlan and БСC preliminary leak check
08:05-08:20		Orlan fit check at Orlan pressure = 0.4
08:20-11:20		Translation from DC1 to Orbital Compartment in Orlan, БО-СУ hatch closure
11:20-11:50	CDR, FE-1	Exit Orlan
	FE-2	Crew time for ISS adaptation and orientation
11:50-12:50		LUNCH
12:50-13:30	CDR	DC1 [CO1P] and Soyuz reconfig to initial state after the exercise
12:50-13:00	FE-1	Post-exercise comm. reconfig for nominal ops
12:50-13:20	FE-2	Crew time for ISS adaptation and orientation
13:20-13:30		FSS- Temporary Stowage
13:30-15:30	CDR, FE-1	Orlan dry run cleanup ops
13:30-15:20	FE-2	FSS - 3aFluid System Servicer (FSS) charging
15:20-15:30		CWC audit
15:30-15:40		PAO Hardware Setup
15:30-15:50	CDR, FE-1	Replace Orlan #26, Orlan #27 БРТА telemetry unit battery (<i>Orlan #26-1267990192, Orlan #27-1267990191, ФГБ1ПГО_315_1</i>)
15:40-15:50	FE-2	Crew prep for PAO

15:50-16:00	FE-1	Terminate REBA Battery Charge
15:50-16:10	FE-2	EPO for Burleson Independent School District (Ku + S-band)
16:10-16:15		Transfer of TVIS, RED, and HRM data to MEC
16:10-16:15	CDR	Restore nominal comm config
16:15-16:25	FE-2	Camcorder deactivation for Orlan suited exercise footage
16:15-16:50	CDR	Prep for Work
16:20-16:50	FE-1	
16:25-16:50	FE-2	
16:50-17:05		Daily Planning Conference (<i>S-band</i>)
17:05-17:30		Prep for Work
17:30-18:00		DINNER
18:00-18:30		Daily Food Prep
18:30-19:30		Pre-sleep
19:30-06:00		SLEEP
Task List	FE-1	Expedition-16 Food Ration Containers prep for disposal (Food Ration Container repack)
		IMS Update

Notes:

1. SM Window #9 shutter opening is at crew discretion with Report to MCC
2. See OSTP for references to US activities.
3. 08:20-11:20 – Video downlink to MCC-M during Orlan suited exercise using USOS assets (*S + Ku-band*)

End of Radiogram